



4

SEQUENCE LISTING

- (1) GENERAL INFORMATION:
- (i) APPLICANT: PORAT ERLICH
 - (ii) TITLE OF INVENTION: METHOD AND SYSTEM FOR EVALUATION OF ELECTRICAL CONDUCTIVITY OF DNA SEQUENCES
 - (iii) NUMBER OF SEQUENCES: 1
 - (iv) CORRESPONDENCE ADDRESS:
 - (A) ADDRESSEE: Mark M. Friedman c/o Anthony Castorina
 - (B) STREET: 2001 Jefferson Davis Highway, Suite 207
 - (C) CITY: Arlington
 - (D) STATE: Virginia
 - (E) COUNTRY: United States of America
 - (F) ZIP: 22202
 - (v) COMPUTER READABLE FORM:
 - (A) MEDIUM TYPE: 1.44 megabyte, 3.5" diskette
 - (B) COMPUTER: IBM PC compatible
 - (C) OPERATING SYSTEM: MS-DOS version 6.2, Windows 98
 - (D) SOFTWARE: Word for Windows 97 converted to an ASCII file
 - (vi) CURRENT APPLICATION DATA:
 - (A) APPLICATION NUMBER: 09/820,629
 - (B) FILING DATE: 30- MAR-2001
 - (C) CLASSIFICATION:
 - (vii) PRIOR APPLICATION DATA:
 - (A) APPLICATION NUMBER: 09/609,219
 - (B) FILING DATE: 30- JUN-2000
 - (viii) ATTORNEY/AGENT INFORMATION:
 - (A) NAME: Friedman, Mark M.
 - (B) REGISTRATION NUMBER: 33,883
 - (C) REFERENCE/DOCKET NUMBER: 2164/4
 - (ix) TELECOMMUNICATION INFORMATION:
 - (A) TELEPHONE: 703-415-1581
 - (B) TELEFAX: 703-415-4864
- (2) INFORMATION FOR SEQ ID NO:1:
- (i) SEQUENCE CHARACTERISTICS:
 - (A) LENGTH: 16
 - (B) TYPE: nucleic acid
 - (C) STRANDEDNESS: single
 - (D) TOPOLOGY: linear
 - (iii) HYPOTHETICAL: YES
 - (xi) SEQUENCE DESCRIPTION: SEQ ID NO:1:
TAGACAATCT GTCGTC 16